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Deliver to:	Examiner Barry J. O'Brien, Art Unit 2183
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From:	Suk S. Lee Operator: Anne Collette
	November 30, 2004
App. No.:	10/039,598
	9 (including cover sheet)
	42P12011 Docket Date: 11/30/2004 Atty: APS
Dear Examiner:	
Please find the follow	ving document(s) attached:
1). Fee Transmit	ttal (1 page)
2) Response to	Office Action (7 pages)

Thank you.

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I hereby certify that this correspondence is being facsimile Trademark Office on the date shown below.	e transmitted to the U.S. Patent and
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Account Blakely, Sokoloff, Taylor & Zafman LLP	1052	50	2052	25 Surd	harge - late provisional filing fee or	
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SUBMITTED BY					(Complete (# applicable))	
Name (Print/Type) Suk S. Lee		Registret		47,745	Telephone 408-720-83	00
Signature		Attornay//	Agent	177,745	Opto November	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/039,598

Confirmation No. 2209

Inventor

Per Hammarlund et al.

Filed

December 31, 2001

TC/A.U.

2183

Examiner

Barry, O'Brien

Docket No.

42P12011

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of July 30, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF TRANSMISSION

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By: anne Collette.

Date: November 30, 2004